

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082919AL\
 Data File : FD030401.D
 Signal(s) : FID2B.CH
 Acq On : 30 Aug 2019 2:38
 Operator : DD\AJ
 Sample : K4525-10DL 2X
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 T9-12-13-B1-B4-(0-1.9)DL

Integration File: autoint1.e
 Quant Time: Aug 30 04:09:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 30 01:42:39 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.523	2311763	16.818 ug/ml
Spiked Amount 50.000		Recovery =	33.64%
12) S 1-chlorooctadecane (S...	12.950	1746886	15.316 ug/ml
Spiked Amount 50.000		Recovery =	30.63%
Target Compounds			
6) T n-Tetradecane (C14)	8.242f	62837	0.509 ug/ml
10) T n-Eicosane (C20)	12.566f	432495	3.331 ug/ml
14) T n-Tetracosane (C24)	14.766	256866	1.957 ug/ml
16) T n-Octacosane (C28)	16.749	201594	1.589 ug/ml
17) T n-Tricontane (C30)	17.628	124126	1.024 ug/ml
18) T n-Dotriacontane (C32)	18.448	104508	0.932 ug/ml

(f)=RT Delta > 1/2 Window

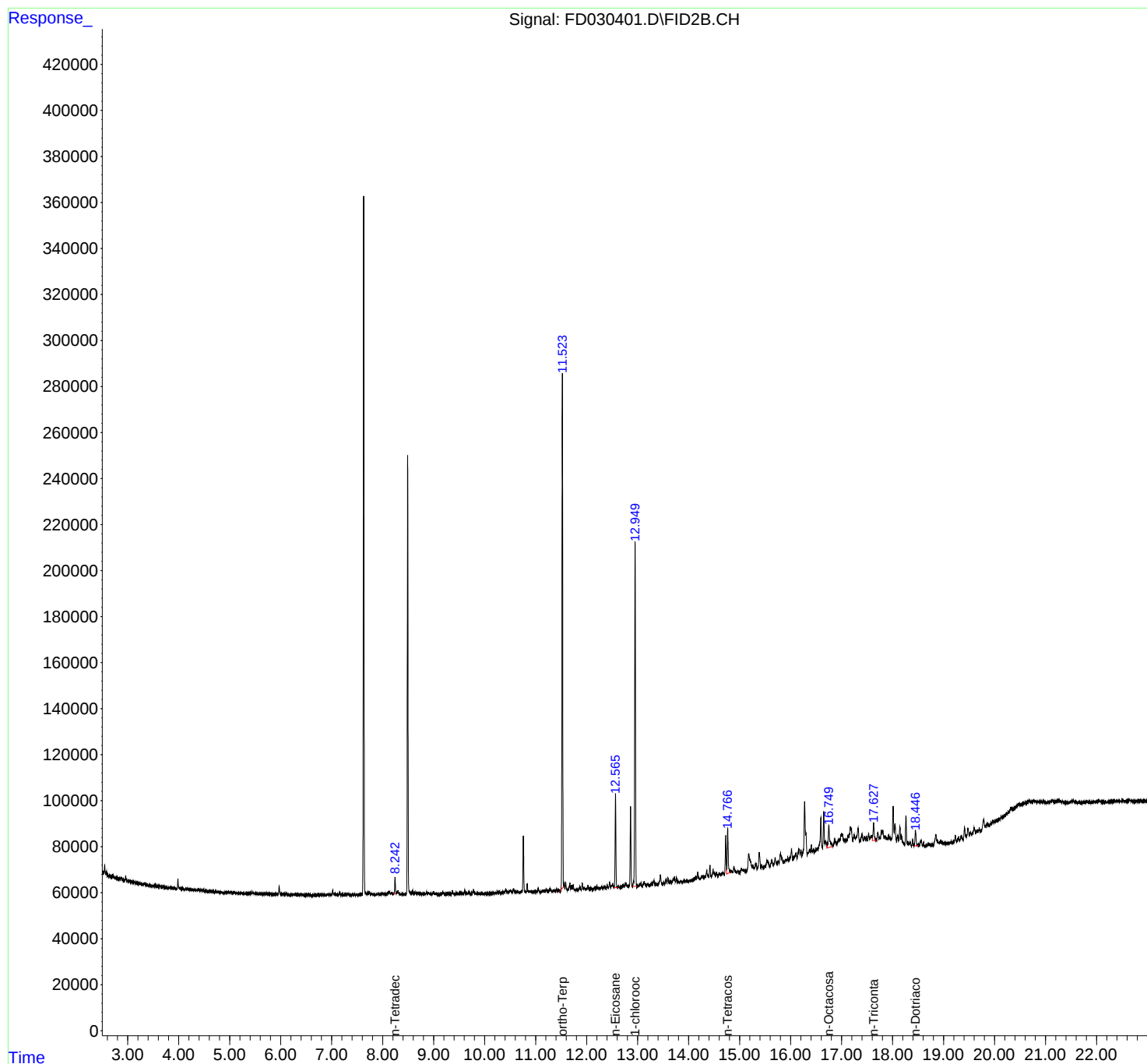
(m)=manual int.

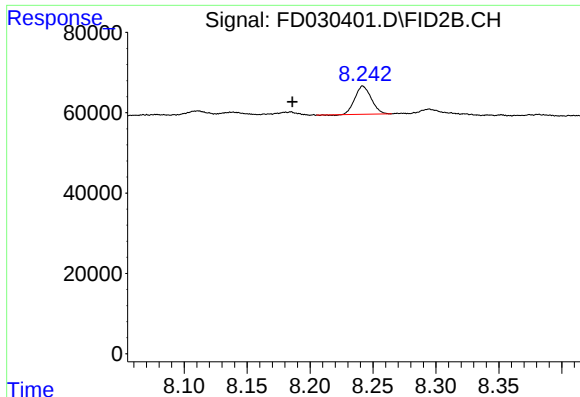
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

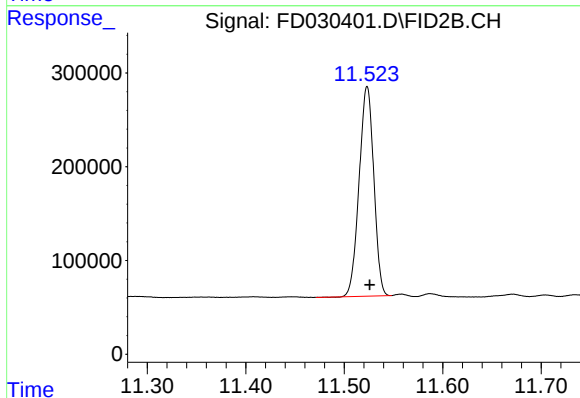




#6 n-Tetradecane (C14)

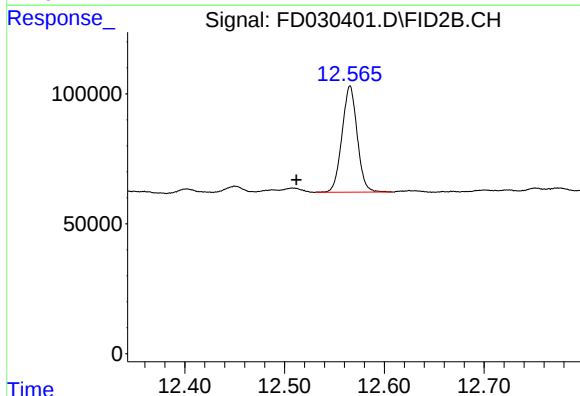
R.T.: 8.242 min
Delta R.T.: 0.056 min
Response: 62837
Conc: 0.51 ug/ml

Instrument :
FID_D
ClientSampleId :
T9-12-13-B1-B4-(0-1.9)DL



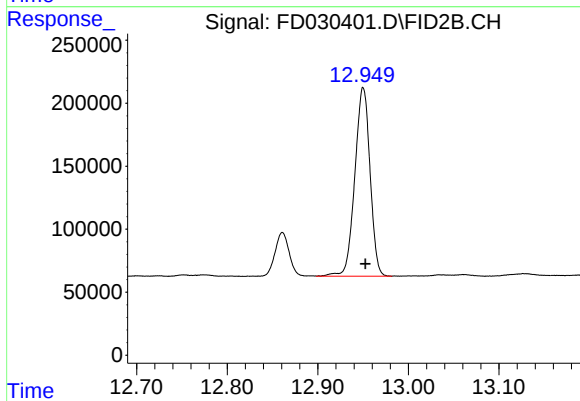
#9 ortho-Terphenyl (SURRE)

R.T.: 11.523 min
Delta R.T.: -0.003 min
Response: 2311763
Conc: 16.82 ug/ml



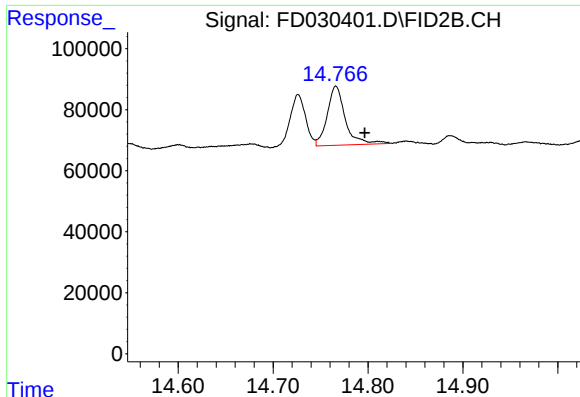
#10 n-Eicosane (C20)

R.T.: 12.566 min
Delta R.T.: 0.054 min
Response: 432495
Conc: 3.33 ug/ml



#12 1-chlorooctadecane (SURRE)

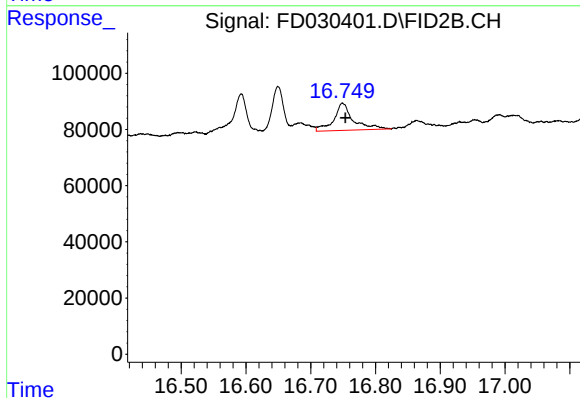
R.T.: 12.950 min
Delta R.T.: -0.003 min
Response: 1746886
Conc: 15.32 ug/ml



#14 n-Tetracosane (C24)

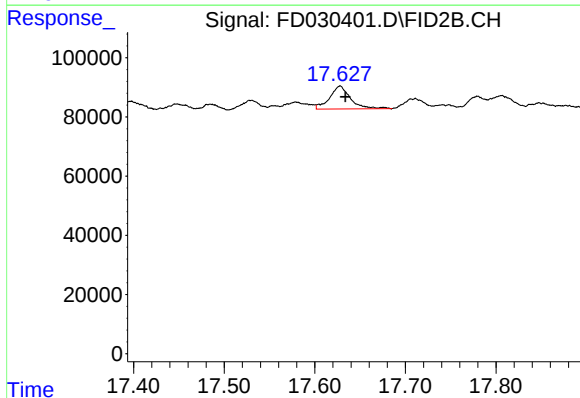
R.T.: 14.766 min
Delta R.T.: -0.030 min
Response: 256866
Conc: 1.96 ug/ml

Instrument :
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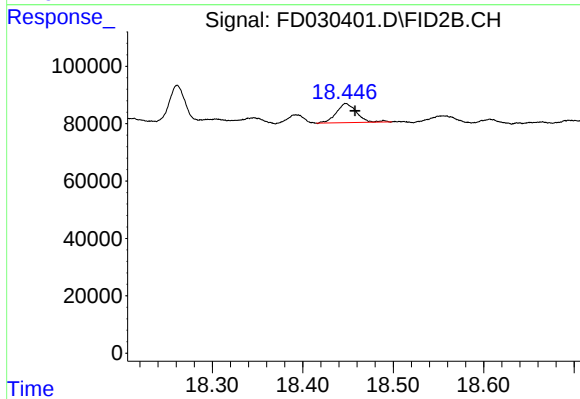
#16 n-Octacosane (C28)

R.T.: 16.749 min
Delta R.T.: -0.004 min
Response: 201594
Conc: 1.59 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.628 min
Delta R.T.: -0.006 min
Response: 124126
Conc: 1.02 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.448 min
Delta R.T.: -0.010 min
Response: 104508
Conc: 0.93 ug/ml